Please type a plus sign inside this box -Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERC Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number to respond to a collection of information unless it displays a valid OMB control number to respond to a collection of information unless it displays a valid OMB control number to respond to a collection of information unless it displays a valid OMB control number to respond to a collection of information unless it displays a valid OMB control number to respond to a collection of information unless it displays a valid OMB control number to respond to a collection of information unless it displays a valid OMB control number to respond to a collection of information unless it displays a valid OMB control number to respond to a collection of information unless it displays a valid OMB control number to respond to a collection of information unless it displays a valid OMB control number to respond to a collection of information unless it displays a valid OMB control number to respond to a collection of information unless it displays a valid OMB control number to respond to a collection of information unless it displays a valid OMB control number to respond to a collection of information unless it displays a valid of the collection of information unless it displays a valid of the collection of information unless it displays a valid of the collection of information unless it displays a valid of the collection of information unless it displays a valid of the collection of information unless it displays a valid of the collection of information unless it displays a valid of the collection of information unless it displays a valid of the collection of information unless it displays a valid of the collection of information unless it displays a valid of the collection of information unless it displays a valid of the collection of information unless it displays a valid of the collection of the collectio **Application Number** 09/851.650 TRANSMITTAL Filing Date May 8, 2001 8 2003 **FORM** First Named Inventor Philip J. BARR JUL AUG 0 1 2003 Group Art Unit 1652 TENT ne used for all correspondence after initial filing) **Examiner Name** Kathleen M. Kerr TECH CENTER 1600/2900 Total Number of Pages in This Submission 88 300622001610 Attorney Docket Number ENCLOSURES (check all that apply) Fee Transmittal Form (1 page, plus Assignment Papers After Allowance Communication duplicate) (for an Application) to Group Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Amendment/Reply (39 pages, plus Appeal Communication to Group attachments as listed under "other (Appeal Notice, Brief, Reply Brief) Licensing-related Papers enclosures") Petition After Final **Proprietary Information** Petition to Convert to a Provisional Affidavits/declaration(s) Status Letter Application. Extension of Time Request (1 page, Power of Attorney, Revocation Other Enclosure(s) Change of Correspondence Address plus duplicate) (please identify below) Attached to the Amendment are: **Express Abandonment Request** Terminal Disclaimer 1. Article by Lambalot, et al., Chemistry & Biology, 3:923-936 (1996) Information Disclosure Statement Request for Refund (14 pages) 2. Integra v. Merck, 66 U.S.P.Q. 2d (2003) (13 pages) Certified Copy of Priority Document(s) 3 Ex parte Mark, 12 U.S.P.Q. 2d (1989) (3 pages) CD, Number of CD(s) 4. Copy of Prelim. Amendment, etc. submitted 7/11/02 (14 pages) Response to Missing Parts/ Incomplete Application Remarks Response to Missing Parts under 37 CFR 1.52 or 1.53 CUSTOMER NO. 25225 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm MORRISON & FOERSTER LLP Brenda J. Wallach - 45 193 Individual Name Signature Date July 28, 2003 I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 273019357 US, in an envelope addressed to: Commissioner for Patents, P.O. Bex 1450, Alexandria, VA 22313-1450, on the date shown below. Dated: July 28, 2003 Signature: (Diane Blevins)

PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 09/851.650 Application Number May 8, 2001 for FY 2003 Filing Date Philip J. BARR First Named Inventor Patent fees are subject to annual revision. AUG 0 1 2003 **Examiner Name** Kathleen M. Kerr Applicant claims small entity status. See 37 CFR 1.27 1652 Group Art Unit ECH CENTER 1600/2900 300622001610 TOTAL AMOUNT OF PAYMENT (\$` 930.00 Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money Credit 3. ADDITIONAL FEES Check Other None X Deposit Account Large Entity Small Entity Deposit 03-1952 Fee Fee Account Fee Description Code (\$) Code (\$) Fee Paid Deposit 1051 130 2051 65 Surcharge - late filing fee or oath Morrison & Foerster LLP Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Commissioner is hereby authorized to: (check all that apply) X Credit any overpayments X Charge fee(s) indicated below 1053 130 1053 130 Non-English specification Charge any additional fee(s) during the pendency of this 1812 2.520 1812 2.520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 1804 920* 1804 9201 Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account 1805 1,8401 1805 1.8401 Examiner action **FEE CALCULATION** 1251 110 2251 55 Extension for reply within first month 1. BASIC FILING FEE 2252 1252 410 Extension for reply within second month 930.00 Large Entity **Small Entity** 1253 930 2253 465 Extension for reply within third month Fee Fee Fee Fee Fee Description 1254 1.450 2254 Extension for reply within fourth month Code (\$) Code (\$) Fee Paid 2255 1001 750 2001 375 Utility filing fee 1255 1.970 Extension for reply within fifth month 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1402 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 320 2402 160 Request for oral hearing 1004 750 2004 375 Reissue filina fee 1403 280 2403 140 1005 160 2005 80 Provisional filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) 0.00 1453 1,300 2453 650 Petition to revive - unintentional 1501 1.300 2501 650 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1502 470 2502 235 Design issue fee Fee Paid Claims below Total Claims -20** = 1503 630 2503 315 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner -3** = Claims 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity Small Entity Recording each patent assignment per Fee Fee Description 8021 40 8021 40 Code (\$) Code (\$) property (times number of properties) Filing a submission after final rejection 1202 18 2202 Claims in excess of 20 9 2809 375 1809 750 (37 ČFR 1.129(a)) 1201 84 2201 42 Independent claims in excess of 3 For each additional invention to be 1810 750 2810 375 280 Multiple dependent claim, if not paid 1203 2203 140 examined (37CFR 1.129(b)) Reissue independent claims 1204 84 2204 42 1801 750 2801 375 Request for Continued Examination (RCE) over original patent Request for expedited examination 900 1802 900 1802 1205 2205 9 Reissue claims in excess of 20 of a design application 18 and over original patent Other fee (specify) SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 930.00 **or number previously paid, if greater, For Reissues, see above

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Brenda J. Wallach	Registration No. (Attorney/Agent)	45,193	Telephone	(858) 720-7961
Signature	Brenda	Wallach		Date	July 28, 2003

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